

8336



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
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RBE2-10-1
Job Sheet 189104



Part No: RBE2-10-1

Job Qty: 10 pcs

Part Name: Fuel System Cartridge Removal Tool



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 1/18/19

Job Tracking No:

Due Date: 2/15/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG RBE2-10-1 Rev A IPP Rev A 18.01.12 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Small Fab - 1	10 pcs	2/15/19	2/15/19	0.00	3.33	External Load - 1		AP 2019/02/27
							External Load - 2		
							External Load - 3		
							Small Fab - 1		
							Small Fab - 2		
							Small Fab - 3		
							Small Fab - 4		
							Small Fab - 5		
							Small Fab - 6		
							Small Fab - 7		
110	QC 5	10 pcs	2/15/19	2/15/19	0.00	0.00	QC 5 - 10		DAS 40 9-89
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 42		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		
							QC 5 - 9		
							QC 5 - 50		
							QC 5 - 30		
130	Packaging 3-1 - Stock - B4B	10 pcs	2/15/19	2/15/19	0.00	0.00	Packaging 3 - 1 - B4B		
							Packaging 3 - 2 - B4B		
							Packaging 3 - 3 - B4B		
							Packaging 3 - 4 - B4B		



Container No: S157201



Part: RBE2-10-1

Job No: 189104

Serial No/Batch: S157201

Revision: A

Inspector:

Exp Date:

Instructions:

Date: 02/27/19

				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	DAS
				Packaging 3 - 7 - B4B	28
				Packaging 3 - 8 - B4B	9-89
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
140 QC 21 - FG	10 pcs	2/15/19	0.00 0.00	QC 21 - FG - 21	
				QC 21 - FG - 70	
				QC 21 - SA - 53	
Part Op 100 - Small Fab -Assemble as per DWG sheet 1 Descriptions: 110 - QC5- Inspect part completeness to step on W/O 130 - Identify as per dwg & Stock Location: _____ 140 - Identify as per dwg & Stock Location: _____					DAS 21 9-89 MAR 07 2019
Job BOM					
Part / Item	Component Name	Quantity	Operation	Container	
91257A481	Hex Head Screw 7/16"-20 x 6" LG.	10 Ea (1 ea)	100-Small Fab - 1		
93839A820	Thin Hex Nut 7/16"-20	20 Ea (2 ea)	100-Small Fab - 1		
RBE2-10-1-01	Slide	10 pcs (1 ea)	100-Small Fab - 1		
Job Allocations					
Operation	Component Part	Required	Inventory	Allocated	
100-Small Fab - 1	91257A481	10	24	0	
	93839A820	20	53	0	
	RBE2-10-1-01	10	7	0	
Part Specifications					
Specifications could not be found.					



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Type: SOLD

Description:

Note: DWG RBE2-10-1 Rev A IPP Rev A 18.01.12 New issue DP Verify DD

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Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	10 Ea		2/15/19	0.00	0.00	Start Up Small Fab-4		
100	Small Fab	10 pcs		2/15/19	0.00	3.33	Small Fab-5		
110	QC	10 pcs		2/15/19	0.00	0.00	QC5		
130	Packaging	10 pcs		2/15/19	0.00	0.00	Packaging3-2		
140	QC21-FG	10 Ea		2/15/19	0.00	0.00	QC21		

Part Op 100 - Assemble as per DWG sheet 1
Descriptions: 130 - Identify and Stock

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
91257A481	Hex Head Screw 7/16"-20 x 6" LG.	10 Ea (1 ea)	90-Start up Operation	5148050
93839A820	Thin Hex Nut 7/16"-20	20 Ea (2 ea)	90-Start up Operation	5137372
RBE2-10-1-01	Slide	10 pcs (1 ea)	90-Start up Operation	⑦ 5144024 ③ 5119221

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	91257A481	10	15	0
	93839A820	20	55	0
	RBE2-10-1-01	10	11	0

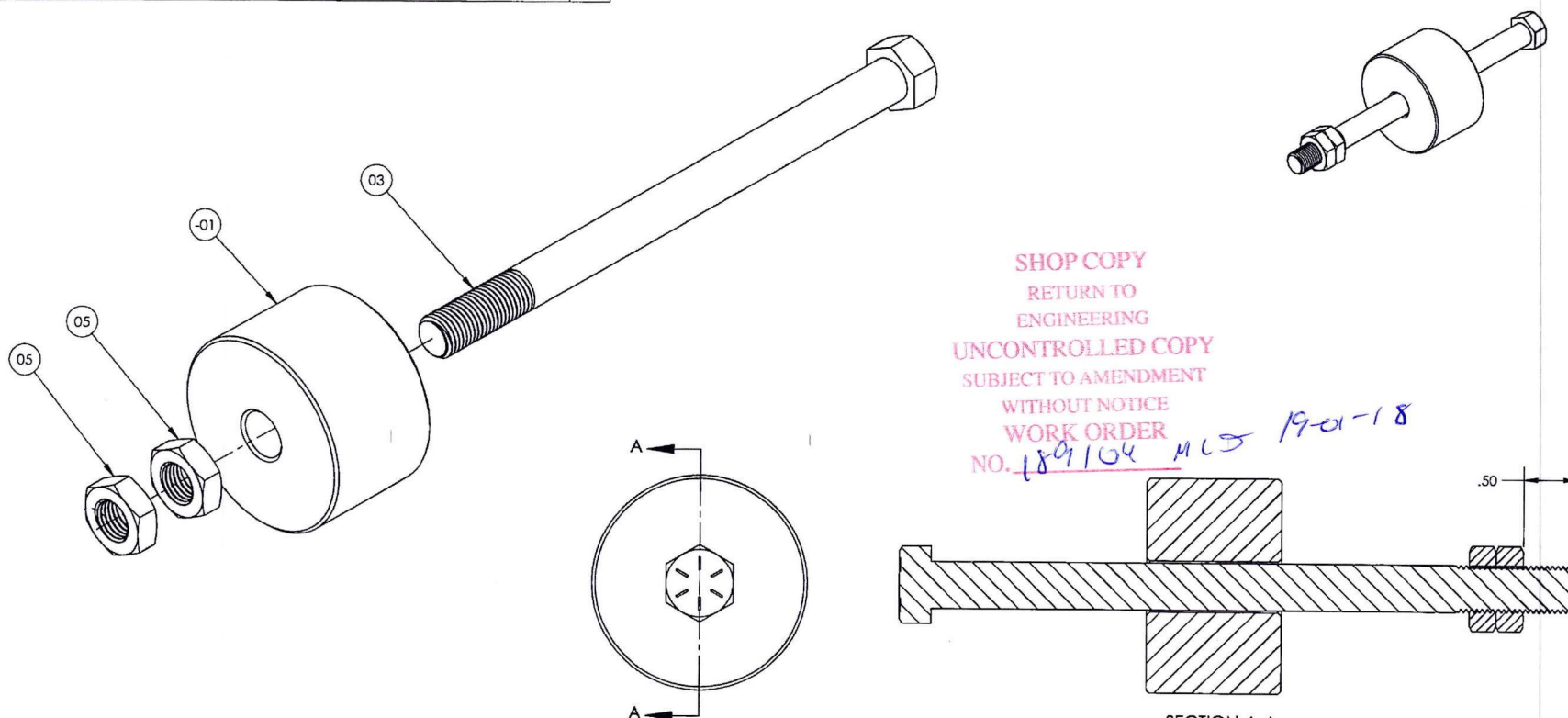
Part Specifications

Specifications could not be found.

Plex 1/18/19 10:44 AM Dart.lajeunesse.marie

ITEM #	QTY	PART #	TITLE	PG
-01	1	RBE2-10-1-01	SLIDE	2
03	1	McMaster#91257A481	HEX HEAD SCREW 7/16"-20 x 6" LG.	-
05	2	McMaster#93839A820	THIN HEX NUT 7/16"-20	-

REV.	DESCRIPTION	ECN #	DATE	BY	APPROVED
A	NEW ISSUE	17-688	17.10.02	VM	WM



RBE2-10-1 FUEL SYSTEM CARTRIDGE REMOVAL TOOL

NOTES:

- 1) MATERIAL: N/A
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) SPEC: N/A
- 5) BREAK ALL SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A

DART AEROSPACE		Hawthornby, Ontario, Canada	
TITLE FUEL SYSTEM CARTRIDGE REMOVAL TOOL			
DWG NO. RBE2-10-1		REV A	
DESIGN BY: VM 10/2/2017	CHECKED BY: SAC 10/22/2017	1. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED	
DRAWN BY: VM 10/2/2017	APPROVED BY: VM 10/4/2017	2. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DATE: 10/2/2017		3. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE: NTS	WEIGHT: N/A	SHEET 1 OF 2	
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Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					